Electronic Acknowledgement Receipt				
EFS ID:	6044222			
Application Number:	10581968			
International Application Number:				
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Title of Invention:	CHROMATOGRAPHY COLUMNS AND THEIR OPERATION			
First Named Inventor/Applicant Name:	Gerald James Spencer			
Customer Number:	23548			
Filer:	Jeremy M. Jay/Malika Ash Shakur			
Filer Authorized By:	Jeremy M. Jay			
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Payment was successfully received in RAM	\$1828
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Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.
1	Issue Fee Payment (PTO-85B)	442176 Issue Fee.pdf	114339	no	1
	issue reer dyment (r ro osb)	442170_334C_1 CC.pui	885-997-855[2/3c888dc1el319cb5541298543 06e		L

2	Change of Address	442176_Fee-Address- Indication-Form.pdf	75742 a41a83a699c39009a2193a43b49c446012 28ee	no	1
Warnings:					

Warnings:   Information: 3 Fee Worksheet (PTO-875) fee-info.pdf 33759 no				28ee		
33759	Warnings:					
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## New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filling Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.